

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Timothy J. Olson et al.

DOCKET NO.: 0543.001

SERIAL NO.:

EXAMINER:

FILED:

ART UNIT:

TITLE: Hydrocyclone Roping Detector and Method

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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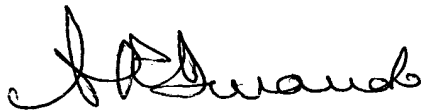
INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, applicants wish to make of record the items on attached PTO Form 1449. Copies of the items are provided in accordance with 37 CFR 1.98.

Applicants believe that none of the referenced material, alone or in combination, anticipates or renders obvious their invention.

Respectfully submitted,



Antonio R. Durando  
Reg. No. 28,409

Date: 6/24/03

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**Complete if Known**

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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Application Number	
Filing Date	
First Named Inventor	Timothy J. Olson
Art Unit	
Examiner Name	
Attorney Docket Number	0543.001

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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